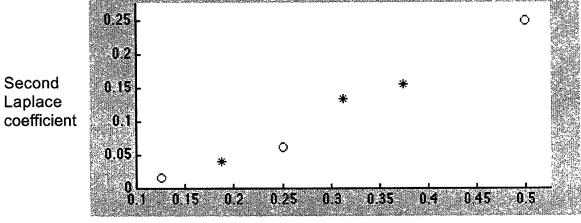
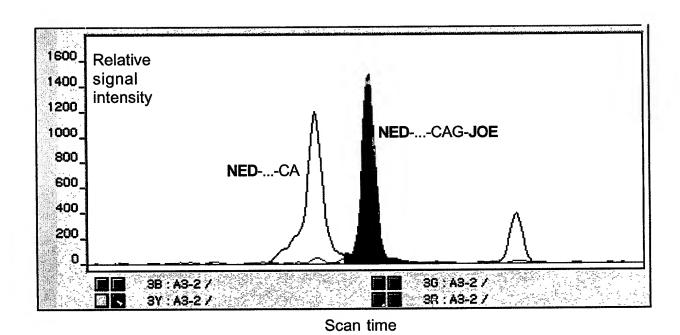
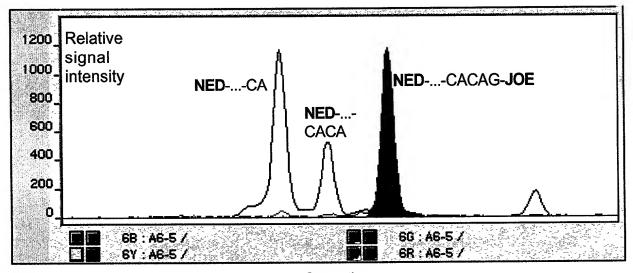


DNA sequence position

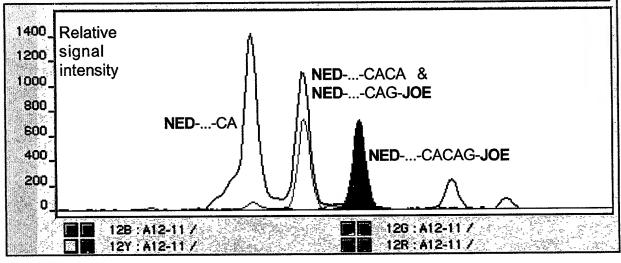


First Laplace coefficient





Scan time



Scan time

Fig 6.

Table a.

ddatp	11	22	33	12	13	23
33	0.6180	0.5899	0.5680	0.6178	0.6158	0.6149
	0.4337	0.3294	0.2753	0.4095	0.3773	0.3135
100			0.0655	0.1658	0.1434	0.0847
300	0.2147	0.1100	0.0655	0.1656	0.1434	0.0047

Table b.

L2 norm	1	2	3	1+2	1+3	2+3
1	0.000	0.151	0.223	0.055	0.091	0.177
2	0.151	0.000	0.073	0.102	0.064	0.039
3	0.223	0.073	0.000	0.175	0.137	0.064
1 1		0.102	0.175	0.000	0.039	0.126
1+2	0.055		• •	0.039	0.000	0.087
1+3	0.091	0.064	0.137			0.000
2+3	0.177	0.039	0.064	0.126	0.087	0.000

Table c.

12	(11+22)/2	13	(11+33)/2	23	(22+33)/2
		0.6158	0.5930	0.6149	0.5789
		0.3773	0.3545	0.3135	0.3024
• •			0.1401	0.0847	0.0877
	12 0.6178 0.4095 0.1658	0.6178	0.6178	0.6178	0.6178 0.6039 0.6158 0.5930 0.6149 0.4095 0.3816 0.3773 0.3545 0.3135